

PE CONTRACTOR

Attorney Docket No. 1567.1054

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re P	atent Applica	ation of:	
Jin-He	e KIM, et al.		
Applic	ation No.: 10	0/658,272	Group Art Unit: 1745
Filed:	September '	10, 2003	Examiner:
For:		UEOUS ELECTROLYTE AND A NG THE SAME	LITHIUM SECONDARY BATTERY
		INFORMATION DISCLO	SURE STATEMENT
PO Bo	nissioner for I ox 1450 ndria, VA 223		
subjec	ed certain int at U.S. patent deemed mate	formation which the Examiner m	
	1a.	Application publications for ap English language copy of a co or a PCT International Search English language translation (A language publications as indic Explanations of Relevancy of I providing a concise explanatio List of Copending Applications	Abstract Only) attached to non-English atted on the attached Form PTO-1449. References (ATTACHMENT 1(e), hereto) for non-English publications.
2.	2a. ☐ 2b. ☐ 2c. ☑ 2d. ☐ 2d. ☐	Within three months of the dat § 1.491 in an international app Before the mailing of a first Of	a or 2b or 2c or 2d) g date of a national application; e of entry of the national stage as set forth in lication.

Serial No.: 10/658,272

3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND								
	·	(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)							
	3a. 🗌 3b. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.							
		to be charged to Deposit Account No. 503333.							
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.							
		to be charged to Deposit Account No. 503333.							
5.	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)								
	_	(Check either Item 5a or 5b)							
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.							
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.							
6.	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §							
	. ,	(Check appropriate Items 6a and/or 6b)							
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §							
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.							

Serial No.: 10/658,272

7.		This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)							
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.						
8.		This is a	Supplemental Information Disclosure Statement.						
			(Check either Item 8a or 8b)						
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on						
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed						
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is:						
			(Check appropriate Items 9a, 9b, 9c and/or 9d)						
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)						
		9b. ☐ 9c. ☒	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (Abstract Only) attached thereto. enclosed as Attachment 1(e), hereto.						
		эu	enclosed as Attachment T(e), hereto.						
10.	be se	e, material earch repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than ort(s) from a counterpart foreign application or a PCT International Search ubmitted herewith). 37 CFR §§ 1.97(g) and (h).						

Serial No.: 10/658,272

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

STEIN, MCEWEN & BUI, LLP

Dated: 3/23/6

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Sheet 1 of 1 ATTORNEY DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 10/658,272 1567.1054 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Jin-Hee KIM, et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) September 10, 2003 1745 **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT SUB-FILING CLASS INITIAL NO. DATE **CLASS** NAME DATE AA AB AC AD ΑĒ AF FOREIGN PATENT DOCUMENTS DOCUMENT **ABSTRACT** NO. DATE **TRANSLATION** COUNTRY YES NO Χ 9-204932 08/1997 AG Japan AΗ ΑI ΑJ

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								TRANS YES	LATION NO		
	АМ										
EXAMINER						DATE C	ONSIDE	RED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.